KPC-HLV40

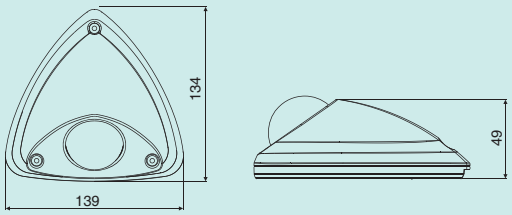
2.1 Mega Pixel Flat Vandal Dome Camera

• Features

2.1 Mega Pixel, 1/3" Exmor SONY CMOS
1080p(1920x1080)@30fps (Standard)
Board Lens
Digital Day & Night
WDR, 3DNR, BLC, AGC
Privacy Masking, Motion Detection
Convenient OSD
HD-SDI (BNC) / Service Video Output
Outstanding Durability with IP66

• Dimensions

(Unit : mm)



• Specifications

Model Name	KPC-HLV40	
Image Device	2.1 Mega Pixel, 1/3" Exmor SONY CMOS	
Video Output Mode	HD-SDI : 1080p@30fps, 1080p@25fps, 720p@60fps, 720p@50fps TV Out : NTSC / PAL Selectable	
Effective Pixels	1984(H) x 1105(V)	
Unit cell size (um)	2.8(H) x 2.8(V)	
S/N Ratio	More than 50 dB	
Min. Illumination	0.1 Lux	
Video output	HD-SDI / 1.0 Vp-p Composite (75Ω)	
Lens	Board Lens	
Shutter Speed	Auto / Manual Selectable	
Flickerless	60Hz / 50Hz Selectable	
WDR / BLC	OFF / WDR / BLC Selectable	
AGC	0~23 dB	
3DNR	OFF / LOW / MIDDLE / HIGH	
White Balance	AUTO / PUSH LOCK / MANUAL	
Digital Zoom Ratio	1x ~ 20x	
Digital Slow Shutter	Off, x2, x3, x4	
Privacy Masking	Zone 30, On / Off	
Motion Detection	On / Off	
Day & Night	Digital Day & Night	
OSD	Built-in	
IP Rating	IP66 (Weather Proof)	
Operating Temperature	14°F~122°F (-10°C~+50°C)	
Storage Temperature	-4˚F~140˚F (-20˚C~+60°C)	
Humidity	Operating: Less than 80% / Storage: Less than 95%	
Power Consumption	DC12V	DC12V (±10%), Max. 150 mA
	Dual	DC12V (±10%), Max. 200 mA / AC24V (±10%), Max. 2.5 W
Dimension (mm)	139(W) x 49(H) x 134(D)	
Weight	Approx. 500 g	

* Specifications are subject to change for improving the functionality of this product without notice.

Latest Update Date: 2012-11-05